## **Product Datasheet**

### HIF-1 alpha Antibody [mFluor Violet 500 SE] NBP1-47180MFV500

Unit Size: 0.1 ml

Store at 4C in the dark.

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#### NBP1-47180MFV500

HIF-1 alpha Antibody [mFluor Violet 500 SE]

Product Information	
Unit Size	0.1 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C in the dark.
Clonality	Polyclonal
Preservative	0.05% Sodium Azide
Isotype	IgG
Conjugate	mFluor Violet 500 SE
Purity	Immunogen affinity purified
Buffer	50mM Sodium Borate
Product Description	
Host	Rabbit
Gene ID	3091
Gene Symbol	HIF1A
Species	Human
Reactivity Notes	Immunogen displays the following percentage of sequence identity for non- tested species: Xenopus (84%).
Specificity/Sensitivity	HIF-1 alpha Antibody - Exon 12 is specific for Exon 12 of HIF-1 alpha.
Immunogen	This HIF-1 alpha Antibody - Exon 12 was developed against a synthetic peptide made to an internal portion of the human HIF-1 alpha protein (within amino acids 550 - 600) [Uniprot# Q16665].
Notes	mFluor(TM) is a trademark of AAT Bioquest, Inc. This conjugate is made on demand. Actual recovery may vary from the stated volume of this product. The volume will be greater than or equal to the unit size stated on the datasheet.
Product Application Details	
Applications	Western Blot
<b>Recommended Dilutions</b>	Western Blot
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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#### Products Related to NBP1-47180MFV500

Recombinant Human HIF-1 alpha GST (N-Term) Protein
TNF-alpha [Unconjugated]
HIF-1 alpha Antibody Pack
HIF-1 alpha Antibody (H1alpha67)

#### Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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